

RACIAL PROFILING DATA/2006

Agency: **Vandalia Police Dept.**

Population: 1,938

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	479	434	40	1	2	0	2
Searches	23	20	3	0	0	0	0
Arrests	13	10	3	0	0	0	0
Statewide population %	N/A	84.22	10.73	2.13	1.39	0.44	1.09
Local population %	N/A	87.05	10.53	0.72	0.52	0.00	1.19
Disparity index	N/A	1.04	0.79	0.29	0.81	#Error	0.35
Search rate	4.80	4.61	7.50	0.00	0.00	#Error	0.00
Contraband hit rate	26.09	30.00	0.00	#Error	#Error	#Error	#Error
Arrest rate	2.71	2.30	7.50	0.00	0.00	#Error	0.00

Notes: Population figures are 2006 Census estimates for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

VEHICLE STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Reason for stop	Moving	338	305	28	1	2	0	2
	Equipment	110	103	7	0	0	0	0
	License	27	24	3	0	0	0	0
	Investigative	21	17	4	0	0	0	0
Stop outcome	Citation	80	69	9	1	1	0	0
	Warning	389	358	28	0	1	0	2
	No action	11	9	2	0	0	0	0
Location of stop	Interstate hwy	0	0	0	0	0	0	0
	US hwy	109	98	9	0	1	0	1
	State hwy	14	14	0	0	0	0	0
	County road	0	0	0	0	0	0	0
	City street	354	320	31	1	1	0	1
	Other	2	2	0	0	0	0	0
Driver gender	Male	327	294	29	1	1	0	2
	Female	152	140	11	0	1	0	0
Driver age	17 and under	56	55	1	0	0	0	0
	18-29	189	166	21	0	1	0	1
	30-39	76	68	6	1	1	0	0
	40 and over	158	145	12	0	0	0	1

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	9	8	1	0	0	0	0
	Inventory	1	0	1	0	0	0	0
	Drug/alcohol odor	3	2	1	0	0	0	0
	Incident to arrest	11	11	0	0	0	0	0
	Plain view contraband	3	3	0	0	0	0	0
	Reasonable suspicion-weapon	0	0	0	0	0	0	0
	Drug-dog alert	0	0	0	0	0	0	0
	Other	0	0	0	0	0	0	0
What searched	Driver	0	0	0	0	0	0	0
	Car/property	10	9	1	0	0	0	0
	Driver & Property	13	11	2	0	0	0	0
Search duration	0-15 minutes	22	20	2	0	0	0	0
	16-30 minutes	1	0	1	0	0	0	0
	31+ minutes	0	0	0	0	0	0	0
Contra-band found	Drugs/alcohol	6	6	0	0	0	0	0
	Currency	0	0	0	0	0	0	0
	Weapon	0	0	0	0	0	0	0
	Stolen property	0	0	0	0	0	0	0
	Other	0	0	0	0	0	0	0
Arrest charge	Outstanding warrant	4	4	0	0	0	0	0
	Drug violation	1	1	0	0	0	0	0
	Resist arrest	0	0	0	0	0	0	0
	Offense against person	0	0	0	0	0	0	0
	Traffic Violation	7	5	2	0	0	0	0
	DWI/BAC	6	5	1	0	0	0	0
	Property offense	0	0	0	0	0	0	0
	Other	3	3	0	0	0	0	0

Agency response